

Product Change Notification / JAON-22RWTR531

Date:

29-Oct-2020

Product Category:

Simple and Complex Programmable Logic

PCN Type:

Manufacturing Change

Notification Subject:

CCB 4251.001 Final Notice: Qualification of MTAI as an additional final test site for selected Atmel ATF1502AS, ATF1502ASL and ATF1504ASV device families available in 44L TQFP (10x10x1mm) package.

Affected CPNs:

JAON-22RWTR531_Affected_CPN_10292020.pdf JAON-22RWTR531_Affected_CPN_10292020.csv

Notification Text:

PCN Status: Final notification

PCN Type: Manufacturing Change

Microchip Parts Affected: Please open one of the icons found in the Affected CPNs section above.

NOTE: For your convenience Microchip includes identical files in two formats (.pdf and .xls).

Description of Change: Qualification of MTAI as an additional final test site for selected Atmel ATF1502AS, ATF1502ASL and ATF1504ASV device families available in 44L TQFP (10x10x1mm) package.

Pre Change:

Tested at MPHL final test site

Post Change:

Tested at MPHL or MTAI final test site

Pre and Post Change Summary:

		Pre Change	Post Change						
Final Test		Microchip Technology Operations (Philippines) Corporation / MPHL	Microchip Technology Operations (Philippines) Corporation / MPHL	Microchip Technology Thailand (HQ) / MTAI					
Base Quantity	Tray	160	160	160					
Multiple (BQM)	T/R	2000	2000	2000					
Pin 1	Tray	Tray Chamfer	Tray Chamfer	Tray Chamfer					
Orientation	T/R	Quadrant 1	Quadrant 1	Quadrant 1					
Tray Dimensions		No dimensional changes. See pre and post change comparison							
Carrier Tape Dimensions		Minor dimensional changes. See pre and post change comparison							
Cover Tape Dimensions		Minor dimensional changes. See pre and post change comparison							
Plastic Reel Color		White	White	Dark Blue					
Packaging Method (Tray and T/R)		See pre and post change comparison							

Impacts to Data Sheet: None

Change Impact:None

Reason for Change:To improve manufacturability by qualifying MTAI as an additional final test site.

Change Implementation Status:In Progress

Estimated First Ship Date:

November 29, 2020 (date code: 2049)

NOTE: Please be advised that after the estimated first ship date customers may receive pre and post change parts.

Time Table Summary:

	October 2020					November 2020				
Workweek	40	41	42	43	44	45	46	47	48	49
Qual Report Availability					Х					
Final PCN Issue Date					Х					
Estimated Implementation Date										Х

Method to Identify Change: Traceability code

Qualification Report:Please open the attachments included with this PCN labeled as PCN_#_Qual_Report.

Revision History:October 29, 2020: Issued final notification.

The change described in this PCN does not alter Microchip's current regulatory compliance regarding the material content of the applicable products.

Attachments:

PCN_JAON-22RWTR531_Qual Report.pdf PCN_JAON-22RWTR531_Pre and Post Change _Summary.pdf

Please contact your local Microchip sales office with questions or concerns regarding this notification.

Terms and Conditions:

If you wish to <u>receive Microchip PCNs via email</u> please register for our PCN email service at our <u>PCN</u> home page select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the <u>PCN FAQ</u> section.

If you wish to <u>change your PCN profile</u>, <u>including opt out</u>, please go to the <u>PCN home page</u> select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.

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Affected Catalog Part Numbers (CPN)

ATF1502AS-7AX44 ATF1502ASL-25AU44 ATF1502AS-10AU44 ATF1502AS-7AX44-T ATF1502AS-10AU44-T

ATF1504ASV-15AU44

Date: Thursday, October 29, 2020